EMAC-40/60 DTL™

Ever for Excellence

The EMAC-40/60 DTL is a SCSI device that provides a combination 40 Megabyte fixed disk and 60 Megabyte tape backup in a "zero footprint" casing for Macintosh™ computers. The DTL unit is a complete mass storage solution. The fixed disk's 28 millisecond access time and the tape unit's 3.5 megabyte per minute backup speed ensure peak performance.

EMAC tape and disk utility software is included and installed on the 40/60 DTL fixed disk. The drive comes factory formatted with the SCSI driver installed and the Apple® system folder loaded.

The "zero footprint" casing allows for system expandability without sacrificing any desk space.

The EMAC-40/60 DTL comes standard with utility software connecting cables, terminating resistor and digital cassette to backup your valuable data.

SPECIFICATIONS

DISK

Formatted capacity	40 MB
Bytes per track	13,312
Bytes per sector	512
Sectors per track	26
Number of tracks	3,008
Number of cylinders	752
Number of heads	4
Recording method	(2,7)RLL
Data Transfer Rate	1MB/sec.
Average access time	28ms
Current Requirements	
+12V (Amps)	0.9
+5V (Amps)	0.9
Total Power (Watts)	15.3
Width	11"
Depth	12.2"
Height	3"

TAPE

Capacity	60MB
Recording method	GCR
Format	9-track serpentine
Tape Speed	90 ips
Data Transfer Rate	86.3Kbytes/sec.
Block Size	512 bytes
Buffer memory	8K (15 blocks)
Number of retries	16
Magnetic Head	2 track dual gap with full track AC erase
Error Rate: soft	1 in 10^8
hard	1 in 10^{11}
Magnetic Tape	CT-600H cassette
Power	+5/+12V 1.8 Amps

The above information is subject to change without notice.

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